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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/486,865	03/02/2000	YUJI FUKUZAWA	09792909-6482	6062
26263	7590 10/03/2006	EXAMINER		
SONNENSC P.O. BOX 061	HEIN NATH & ROSE	KHATRI, ANIL		
WACKER DRIVE STATION, SEARS TOWER			ART UNIT	PAPER NUMBER
CHICAGO, II	CHICAGO, IL 60606-1080			

DATE MAILED: 10/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application No.	Applicant(s)				
		09/486,865	FUKUZAWA ET	FUKUZAWA ET AL.			
	Office Action Summary	Examiner	Art Unit				
		Anil Khatri	2191				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING ansions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. Depend for reply is specified above, the maximum statutory per use to reply within the set or extended period for reply will, by starely received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUN R 1.136(a). In no event, however, may riod will apply and will expire SIX (6) M atute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status							
1)[[Responsive to communication(s) filed on 15	5 August 2006					
·	· · · · · · · · · · · · · · · · · · ·	This action is non-final.					
	<i>'</i> —		atters, prosecution as to th	ne merits is			
٠,۵	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims		•				
4)⊠	Claim(s) 1-21 is/are pending in the applicat	ion					
-	4a) Of the above claim(s) is/are without						
	Claim(s) is/are allowed.						
	Claim(s) <u>1-21</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction an	d/or election requirement.					
Applicat	ion Papers						
	The specification is objected to by the Exam	niner					
-	The drawing(s) filed on is/are: a) a		to by the Evaminer				
10/	Applicant may not request that any objection to		-				
	Replacement drawing sheet(s) including the cor	- · ·	• • •	SER 1 121/d)			
11)	The oath or declaration is objected to by the						
	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for fore	sian priority under 35 H.S.C.	8 119(a)-(d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	ngir priority drider 55 0.0.0	. 8 119(a)-(u) or (i).	•			
	1. Certified copies of the priority docum	ents have been received	•				
	2. Certified copies of the priority docum		Application No.				
	3. Copies of the certified copies of the p		· · · · · · · · · · · · · · · · · · ·	ıl Stage			
	application from the International Bur						
* 8	See the attached detailed Office action for a	, , , , ,	ot received.				
Attachmen	* *						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview	w Summary (PTO-413)				
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB	/08) 5) 🔲 Notice o	o(s)/Mail Date of Informal Patent Application (PT	⁻ O-152)			
гаре	r No(s)/Mail Date	6)	·				

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DETAILED ACTION

Response to Amendment

- 1. This action is in response to the request for reconsideration filed on 8/15/06.
 - 2. As per applicant's request claims 1-21 and specification have been are amended.
 - 3. As per applicant request claims 1-21 has been considered but they are not persuasive.
- 4. Claims 1-17 are rejected under 35 U.S.C. 102(e) as being anticipated by *Bennett et al* USPN 6,126,329.

In remarks applicant argues,

- I. Cited reference does not disclose both an analysis data generating section for generating from a source program, analysis data of the source program and a profile data generating section for generating profile data on the boss of the first executable program.
- II. Cited reference does not disclose both a first executable program generating section for generating a first executable program on the basis of the analysis data and a second executable program generating section for generating a second executable program on the basis of the analysis data and the profile data.

In response to applicant's arguments,

I. It was noted that cited reference fairly suggest both an analysis data generating section for generating from a source program, analysis data of the source program and a profile data generating section for generating profile data on the boss of the first executable program (figures

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4-5, column 7, lines 48-58, "after parsing the function code... can be intermixed"). Therefore, examiner interprets that analysis has been generated on a basic block and then data as been profiled and added to the function as determined according to the above analysis. Thus, limitations are met by the reference.

II. It was also noted that reference suggest first executable program generating section for generating a first executable program on the basis of the analysis data and a second executable program generating section for generating a second executable program on the basis of the analysis data and the profile data (figures 3-5, column 6, lines 63-67, "these profiling routines...other timing, column 8, lines 25-61, "each time the basic block is executed... additional profiling code"). Thus, examiner interprets that executable program works in conjunction with profiling instruction for analysis data and profiling data. Therefore, limitations are met by the reference.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Zhen can be reached on 571-272-3708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).